

03/2014

Floordreams Vario

Direct Pressure Laminate

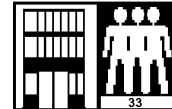
Level of use according to EN 13329:

class 23 / 33 - AC 5

domestic with heavy use



commercial with heavy use



<u>dimension</u>				
dimension	thickness (d)	12mm ± 0.50mm dmax - dmin ≤ 0.50mm		0.47" ± 0.50mm dmax - dmin ≤ 0.50mm
	length	1285mm ± 0.50mm		50.59" ± 0.50mm
	width (b)	192mm ± 0.10mm bmax - bmin ≤ 0.20mm		7.56" ± 0.10mm bmax - bmin ≤ 0.20mm
profile	long side	twin clic	short side	5G
groove	long side	0.8 ± 0.1mm	short side	0.8 ± 0.1mm
<u>tolerance</u>				
squareness	EN 13329	≤ 0.20mm		
straightness	EN 13329	≤ 0.30mm		
flatness crosswise	EN 13329	concave: ≤ 0.15% convex: ≤ 0.20%		
flatness length	EN 13329	concave: ≤ 0.50% convex: ≤ 1.00%		
gaps between elements	EN 13329	average: ≤ 0.15mm max: ≤ 0.20mm		
height difference between elements	EN 13329	average: ≤ 0.10mm max: ≤ 0.15mm		
misalignment		± 2mm		
<u>test</u>				
abrasion resistance	EN 13329	AC5 (≥ 6000rpm)		
impact resistance	EN 13329	IC3		
stain resistance	group 1 + 2	EN 13329	grade 5	
	group 3		≥ grade 4	
castor chair test	EN 13329	no change in appearance or damage, as defined per EN 425		
thickness swelling	EN 13329	≤ 18%		
light fastness	EN 13329	blue wool scale	≥6	
		grey scale	≥4	
<u>environment</u>				
emission of formaldehyde		class E1		
<u>behavior</u>				
fire behavior	EN 13501-1	Cfl s1		
slip resistance	EN 13893	technical class DS		
thermal resistance	EN 12667	0.097 (m²K)/W		